Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
E1	389	(low or little or small) near10 calcium and (high or large or big) near10 iron and copper	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/11 16:21
L2	2911	(calcium near100 iron near100 copper) and (nutrient or nutritional or supplement)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/11 16:21
L3	2454	(calcium near10 iron near10 copper) and (nutrient or nutritional or supplement)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/11 16:21
L4	1536	(calcium near5 iron near5 copper) and (nutrient or nutritional or supplement)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/11 16:21
L5	475	(calcium near2 iron near2 copper) and (nutrient or nutritional or supplement)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/11 16:21
L6	75	(calcium near iron near copper) and (nutrient or nutritional or supplement)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2005/09/11 16:21
L7	0	((calcium near iron near copper) and (nutrient or nutritional or supplement)) not ((calcium near iron near copper) and (nutrient or nutritional or supplement))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/11 16:21
L8	595	(calcium near2 iron near2 copper) and (nutrient or nutritional or supplement) not8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:21
L9	1060	(calcium near3 iron near3 copper) and (nutrient or nutritional or supplement) not8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:21

L10	1454	(calcium near4 iron near4 copper) and (nutrient or nutritional or supplement)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:21
[5]s]	407	((calcium near4 iron near4 copper) and (nutrient or nutritional or supplement)) not ((calcium near3 iron near3 copper) and (nutrient or nutritional or supplement) not8)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:21
L12	1767	(calcium near5 iron near5 copper) and (nutrient or nutritional or supplement)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:21
L13	11414	(nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate) near5 (bind or binding or bound) near5 (protein)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:21
L14	3	((vitamin near a or retin\$5) and (vitamin near d) and (vitamin near c or ascorb\$5) and (vitamin near e or tocopher\$10) and (vitamin near b) and calcium and iron and magnesium and zinc and copper and ((nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate) near5 (bind or binding or bound) near5 (protein))) and ((nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate) near5 (bind or binding or bound) near10 (deficien\$10))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:21
L15	512	((nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate or hydroxyvitamin) near5 (bind or binding or bound) near10 protein or serum near ferritin or lactoferrin or lacto near ferrin or calmodulin or transthyretin or lipopretein or apolipoprotein) near10 deficien\$10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:21

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L16	0	((((((nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate or hydroxyvitamin) near5 (bind or binding or bound) near10 protein or serum near ferritin or lactoferrin or lacto near ferrin or calmodulin or transthyretin or lipopretein or apolipoprotein) near10 deficien\$10) not ((nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate) near5 (bind or binding or bound) near10 protein near10 (deficien\$10))) and (nutrient\$5 or nutrition\$5 or supplement) and (vitamin or calcium or iron or magnesium or zinc or copper or mineral)) not ((((nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate or hydroxyvitamin) near5 (bind or binding or bound) near10 protein or serum near ferritin or lactoferrin or lacto near ferrin or calmodulin or transthyretin or lipopretein or apolipoprotein) near10 deficien\$10) not ((nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:21
		folate) near5 (bind or binding or bound) near10 protein near10 (deficien\$10)))				
L17	3402	((nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate or hydroxyvitamin) near5 (bind or binding or bound) near10 protein or serum near ferritin or lactoferrin or lacto near ferrin or calmodulin or transthyretin or lipopretein or apolipoprotein) and (pregnancy or pregnant)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:21

L18	4640	((nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate or hydroxyvitamin) near5 (bind or binding or bound) near10 protein or serum near ferritin or lactoferrin or lacto near ferrin or calmodulin or transthyretin or lipoprotein or apolipoprotein) and (pregnancy or pregnant)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:21
L19	1396	((nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate or hydroxyvitamin) near5 (bind or binding or bound) near10 protein or serum near ferritin or lactoferrin or lacto near ferrin or calmodulin or transthyretin or lipoprotein or apolipoprotein) near100 (deficien\$10)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:21
L20	1216	((nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate or hydroxyvitamin) near5 (bind or binding or bound) near10 protein or serum near ferritin or lactoferrin or lacto near ferrin or calmodulin or transthyretin or lipoprotein or apolipoprotein) near10 (deficien\$10)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:21
L21	1039	((nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate or hydroxyvitamin) near5 (bind or binding or bound) near10 protein or serum near ferritin or lactoferrin or lacto near ferrin or calmodulin or transthyretin or lipoprotein or apolipoprotein) near5 (deficien\$10)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:21

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L22	174	((((nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate or hydroxyvitamin) near5 (bind or binding or bound) near10 protein or serum near ferritin or lactoferrin or lacto near ferrin or calmodulin or transthyretin or lipoprotein or apolipoprotein) near100 (deficien\$10)) and (vitamin or retinol or retin or retinoid or ascorb\$10 or tocopher\$10 or beta near carotene or cholecalciferol or thiamine or thiamin or riboflavin or pyridoxine or cyancobalamine or cyancobalamine or cyancobalamin or niacinamide)) and (pregnancy or pregnant or lactating or bloating or water near (retention or retain or retaining))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:21
L23	2542	(bloating or water near (retention or retain or retaining) or edema or hyperedema or eclampsia or preeclampsia) and (pregnancy or pregnant) and (vitamin or mineral or nutrient or nutritional)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:21
L24		copper near oxide and zinc near oxide and magnesium near oxide and ferrous near fumarate and calcium near carbonate and (niacinamide or nicotinamide) and cyanocobalamine and pyridoxine near (hcl or hydrochloride) and riboflavin and thiamine near (nitrate or mononitrate) and folic and (alpha near5 tocopher\$5 near5 acetate) and ascorbic and cholecalciferol and beta near5 carotene	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/11 16:21

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L25	905	(vitamin near A or carotene or retin\$10) and (vitamin near D or calciferol or cholecalciferol or ergocalciferol) and (vitamin near c or ascorb\$10) and (vitamin near e or tocoph\$10) and (folic or folate) and (vitamin near (b1 or b near "1" or b".sub.""1") or thiamin\$10) and (vitamin near (b2 or b near "2" or b".sub.""2") or riboflav\$10) and (vitamin near (b6 or b near "6" or b".sub.""6") or pyridox\$10) and (vitamin near (b12 or b near "12" or b".sub.""12") or cobalamin\$10 or cyanocobalamin\$10 or cyanocobalamin\$10 or nicotin\$10) and (vitamin near (b3 or b near "3" or b".sub.""3") or niacin\$10 or nicotin\$10) and (calcium or ca) and (iron or ferrous or ferric or fe) and (magnesium or mg) and (zinc or zn) and (copper or cuprous or cu)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:21
L26	911	(514/725 or vitamin near A or carotene or retin\$10) and	US-PGPUB; USPAT;	OR	ON	2005/09/11 16:21
		(514/167 or vitamin near D or calciferol or cholecalciferol or ergocalciferol) and (514/474 or vitamin near c or ascorb\$10) and (514/458 or vitamin near e or tocoph\$10) and (514/249 or 514/566 or 514/567 or folic or folate) and (514/276 or vitamin near (b1 or b near "1" or b".sub. ""1") or thiamin\$10) and (514/251 or vitamin near (b2 or b near "2" or b".sub.""2") or riboflav\$10) and (514/351 or vitamin near (b6 or b near "6" or b".sub.""6") or pyridox\$10) and (514/52 or vitamin near (b12 or b near "12" or b".sub.""12") or cobalamin\$10 or cyanocobalamin\$10 and (514/355 or vitamin near (b3 or b near "3" or b".sub.""3") or niacin\$10 or nicotin\$10) and (424/682 or calcium or ca) and (424/682 or calcium or ca) and (424/682 or 424/648 or 514/502 or iron or ferrous or ferric or fe) and (424/643 or zinc or zn) and (424/630 or 424/635 or copper or cuprous or cu)	EPO; JPO; DERWENT; IBM_TDB			

L27 1	(424/630 or 424/635) and (514/502 or 424/641 or 424/643 or 424/646) and (424/682 or 424/686 or 424/692) and 514/52 and 514/167 and (514/249 or 514/566 or 514/567) and 514/251 and 514/276 and 514/351 and 514/355 and 514/458 and	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:21
L28 182	((vitamin near A or carotene or retin\$10) and (vitamin near D or calciferol or cholecalciferol or ergocalciferol) and (vitamin near c or ascorb\$10) and (vitamin near e or tocoph\$10) and (folic or folate) and (vitamin near (b1 or b near "1" or b".sub.""1") or thiamin\$10) and (vitamin near (b2 or b near "2" or b".sub.""2") or riboflav\$10) and (vitamin near (b6 or b near "6" or b".sub.""6") or pyridox\$10) and (vitamin near (b12 or b near "12" or b".sub.""12") or cobalamin\$10 or cyanocobalamin\$10 or cyanocobalamin\$10 or nicotin\$10) and (calcium or ca) and (iron or ferrous or ferric or fe) and (magnesium or mg) and (zinc or zn) and (copper or cuprous or cu)) and (424/630 or 424/643 or 424/646 or 424/682 or 424/686 or 424/692 or 514/52 or 514/167 or 514/249 or 514/251 or 514/276 or 514/351 or 514/355 or 514/458 or 514/474 or 514/502 or 514/566 or 514/567 or 514/725 or 514/904 or 514/905)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:21

1.20	^	((vitamin nors A or caratana as	HC-DCDHD.	OP	ON	2005/09/11 16:21
L29	0	((vitamin near A or carotene or	US-PGPUB; USPAT;	OR	UN	2003/03/11 10:21
		retin\$10) and (vitamin near D or				
į		calciferol or cholecalciferol or	EPO; JPO;			
		ergocalciferol) and (vitamin near c	DERWENT;			
		or ascorb\$10) and (vitamin near e	IBM_TDB			,
		or tocoph\$10) and (folic or folate)				
		and (vitamin near (b1 or b near				
		"1" or b".sub.""1") or thiamin\$10)				
		and (vitamin near (b2 or b near				
		"2" or b".sub.""2") or riboflav\$10)				
		and (vitamin near (b6 or b near				
		"6" or b".sub.""6") or pyridox\$10)				
		and (vitamin near (b12 or b near				
		"12" or b".sub.""12") or	,			
		cobalamin\$10 or				
		cyanocobalamin\$10) and (vitamin				
		near (b3 or b near "3" or b".sub.				
		""3") or niacin\$10 or nicotin\$10)				
1		and (calcium or ca) and (iron or				
		ferrous or ferric or fe) and				
		(magnesium or mg) and (zinc or]	
		zn) and (copper or cuprous or cu))				
		not ((((vitamin near A or carotene	•			
		or retin\$10) and (vitamin near D				
		or calciferol or cholecalciferol or				
i						
		ergocalciferol) and (vitamin near c				
		or ascorb\$10) and (vitamin near e		[
		or tocoph\$10) and (folic or folate)				
1		and (vitamin near (b1 or b near				
j		"1" or b".sub.""1") or thiamin\$10)				
		and (vitamin near (b2 or b near		:		
ŀ		"2" or b".sub.""2") or riboflav\$10)				
		and (vitamin near (b6 or b near				
		"6" or b".sub.""6") or pyridox\$10)				
		and (vitamin near (b12 or b near				
		"12" or b".sub.""12") or	,			
		cobalamin\$10 or			ŀ	
		cyanocobalamin\$10) and (vitamin				
		near (b3 or b near "3" or b".sub.		•		
		""3") or niacin\$10 or nicotin\$10)				
		and (calcium or ca) and (iron or				
		ferrous or ferric or fe) and				
		(magnesium or mg) and (zinc or				
		zn) and (copper or cuprous or cu))				
		and (424/630 or 424/635 or				
		424/641 or 424/643 or 424/646 or				
		424/682 or 424/686 or 424/692 or				
		514/52 or 514/167 or 514/249 or				
		514/251 or 514/276 or 514/351 or				
		514/355 or 514/458 or 514/474 or				
		514/502 or 514/566 or 514/567 or				
		514/702 or 514/904 or 514/905))				
		or ((514/725 or vitamin near A or		1		
		carotene or retin\$10) and		!		
		(514/167 or vitamin near D or				
		calciferol or cholecalciferol or				
earch Hist	ory 9/11	ergocalciferol) and (\$14/474 or				
ADocume	ory 3/11)	(V) tamin 71 Ell c of 1985 orb \$10) and tings F (ho) My Documents EAST) Worksr (\$14/458 or vitamin near e or	120es\1070002	wen		
、レンししはほじ	າຕ ann set	rivery (APS OF VITAMINE DESCRIPTION OF A STANDING PROPERTY OF A STAN	drc2/10/2005	ין מאי.ן		I
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L30	4479	giorgano or balzer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:21
L31	17198	everett	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:21
L32	9	("4940658" "5374560" "5438017" "5457055" "5563126" "6103756" "6207651" "6297224" "6528496").PN.	USPAT	OR	OFF	2005/09/11 16:21
L33	86	"5976568" or "4619829" or "6451341" or "20020102330" or "6352713" or "5869084"	US-PGPUB; USPAT	OR	OFF	2005/09/11 16:21
L34	· 6	("5976568" or "4619829" or "6451341" or "20020102330" or "6352713" or "5869084").pn.	US-PGPUB; USPAT	OR	OFF	2005/09/11 16:21
L35	16	US-3160564-\$.DID. OR US-4710387-\$.DID. OR US-4740373-\$.DID. OR US-4804535-\$.DID. OR US-4945083-\$.DID. OR US-5108767-\$.DID. OR US-5278329-\$.DID. OR US-5494678-\$.DID. OR US-5514382-\$.DID. OR US-5556644-\$.DID. OR US-5626884-\$.DID. OR US-5795873-\$.DID. OR US-5869084-\$.DID. OR US-5898036-\$.DID. OR US-5922704-\$.DID. OR	US-PGPUB; USPAT	OR	ON	2005/09/11 16:21
L36	14	US-6042849-\$.DID. OR US-6048846-\$.DID. OR US-6054128-\$.DID. OR US-6090414-\$.DID. OR US-6136859-\$.DID. OR US-0622838-\$.DID. OR US-0624536-\$.DID. OR US-0625534-\$.DID. OR US-0629989-\$.DID. OR US-0636180-\$.DID. or "20010028896" or "20010036500" or "20020015742" or "20020025310"	US-PGPUB; USPAT	OR	ON	2005/09/11 16:21

L37	54	(vitamin near a or retin\$5) and (vitamin near d) and (vitamin near c or ascorb\$5) and (vitamin near e or tocopher\$10) and (vitamin near b near complex) and calcium and iron and magnesium and zinc and copper	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/11 16:22
L38	82	((low or little or small) near10 calcium and (high or large or big) near10 iron and copper) and (nutrient or nutritional or supplement)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/11 16:22
L39	· 57	(calcium near iron near copper) and (nutrient or nutritional or supplement)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/11 16:22
L40	418	((calcium near2 iron near2 copper) and (nutrient or nutritional or supplement)) not ((calcium near iron near copper) and (nutrient or nutritional or supplement))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/11 16:22
L41	520	((calcium near2 iron near2 copper) and (nutrient or nutritional or supplement) not8) not ((calcium near iron near copper) and (nutrient or nutritional or supplement))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:22
L42	465	((calcium near3 iron near3 copper) and (nutrient or nutritional or supplement) not8) not ((calcium near2 iron near2 copper) and (nutrient or nutritional or supplement) not8)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:22
L43	407	(((calcium near4 iron near4 copper) and (nutrient or nutritional or supplement)) not ((calcium near3 iron near3 copper) and (nutrient or nutritional or supplement) not8)) not ((calcium near2 iron near2 copper) and (nutrient or nutritional or supplement))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:22
L44	313	((calcium near5 iron near5 copper) and (nutrient or nutritional or supplement)) not ((calcium near4 iron near4 copper) and (nutrient or nutritional or supplement))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:22

L45 .	159	iron near (nutrient or nutritional or supplement) and copper and calcium	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:22
L46	23	(vitamin near a or retin\$5) and (vitamin near d) and (vitamin near c or ascorb\$5) and (vitamin near e or tocopher\$10) and (vitamin near b) and calcium and iron and magnesium and zinc and copper and ((nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate) near5 (bind or binding or bound) near5 (protein))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/11 16:22
L47	142	(nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate) near5 (bind or binding or bound) near10 (deficien\$10)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:22
L48	10	"719686"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:22
L49	89	(nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate) near5 (bind or binding or bound) near10 protein near10 (deficien\$10)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:22

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L50	423	(((nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate or hydroxyvitamin) near5 (bind or binding or bound) near10 protein or serum near ferritin or lactoferrin or lacto near ferrin or calmodulin or transthyretin or lipopretein or apolipoprotein) near10 deficien\$10) not ((nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate) near5 (bind or binding or bound) near10 protein near10 (deficien\$10))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:22
L51	175	((((nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate or hydroxyvitamin) near5 (bind or binding or bound) near10 protein or serum near ferritin or lactoferrin or lacto near ferrin or calmodulin or transthyretin or lipopretein or apolipoprotein) near10 deficien\$10) not ((nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate) near5 (bind or binding or bound) near10 protein near10 (deficien\$10))) and (nutrient\$5 or nutrition\$5 or supplement) and (vitamin or calcium or iron or magnesium or zinc or copper or mineral)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:22

	1					<u> </u>
L52	248	((((nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate or hydroxyvitamin) near5 (bind or binding or bound) near10 protein or serum near ferritin or lactoferrin or lacto near ferrin or calmodulin or transthyretin or lipopretein or apolipoprotein) near10 deficien\$10) not ((nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate) near5 (bind or binding or bound) near10 protein near10 (deficien\$10))) not ((((nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate or hydroxyvitamin) near5 (bind or binding or bound) near10 protein or serum near ferritin or lactoferrin or lacto near ferrin or calmodulin or transthyretin or lipopretein or apolipoprotein) near10 deficien\$10) not ((nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate) near5 (bind or binding or bound) near10 protein near10 (deficien\$10))) and (nutrient\$5 or nutrition\$5 or supplement) and (vitamin or calcium or iron or magnesium or zinc or copper or mineral))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:22
L53	171	((nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate or hydroxyvitamin) near5 (bind or binding or bound) near10 protein or serum near ferritin or lactoferrin or lacto near ferrin or calmodulin or transthyretin or lipopretein or apolipoprotein) near10 deficien\$10 and (pregnancy or lactating or pregnant or lactate or lactated)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:22

L54	4	((nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate or hydroxyvitamin) near5 (bind or binding or bound) near10 protein or serum near ferritin or lactoferrin or lacto near ferrin or calmodulin or transthyretin or lipoprotein or apolipoprotein) near100 (deficien\$10) near100 (pregnancy or pregnant)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:22
L55	221	((nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate or hydroxyvitamin) near\$5 (bind or binding or bound) near\$10 protein or serum near ferritin or lactoferrin or lacto near ferrin or calmodulin or transthyretin or lipoprotein or apolipoprotein) near\$100 (deficien\$10) and (pregnancy or pregnant)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:22
L56	702	(((nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate or hydroxyvitamin) near5 (bind or binding or bound) near10 protein or serum near ferritin or lactoferrin or lacto near ferrin or calmodulin or transthyretin or lipoprotein or apolipoprotein) near100 (deficien\$10)) and (vitamin or retinol or retin or retinoid or ascorb\$10 or tocopher\$10 or beta near carotene or cholecalciferol or thiamine or thiamin or riboflavin or pyridoxine or cyancobalamine or cyancobalamine)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:22

L57	420	((((nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate or hydroxyvitamin) near5 (bind or binding or bound) near10 protein or serum near ferritin or lactoferrin or lacto near ferrin or calmodulin or transthyretin or lipoprotein or apolipoprotein) near100 (deficien\$10)) and (vitamin or retinol or retin or retinoid or ascorb\$10 or tocopher\$10 or beta near carotene or cholecalciferol or thiamine or thiamin or riboflavin or pyridoxine or cyancobalamine or cyancobalamine or cyancobalamine or density)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:22
L58	197	((((nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate or hydroxyvitamin) near\$5 (bind or binding or bound) near\$10 protein or serum near ferritin or lactoferrin or lacto near ferrin or calmodulin or transthyretin or lipoprotein or apolipoprotein) near\$100 (deficien\$10)) and (vitamin or retinol or retin or retinoid or ascorb\$10 or tocopher\$10 or beta near carotene or cholecalciferol or thiamine or thiamin or riboflavin or pyridoxine or cyancobalamine or cyancobalamine or cyancobalamine or lactating or bloating or water near (retention or retain or retaining) or edema or hyperedema)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:22
L59	28	(pregnancy or pregnant) and (pregnancy or pregnant or lactating or bloating or water near (retention or retain or retaining) or edema or hyperedema) and parad\$10.inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:22

L60	19	((pregnancy or pregnant) and (pregnancy or pregnant or	US-PGPUB; USPAT;	OR	ON	2005/09/11 16:22
		lactating or bloating or water near (retention or retain or retaining) or edema or hyperedema) and parad\$10.inv.) and (milk or lactate or lactated or lactating)	EPO; JPO; DERWENT; IBM_TDB			
L61	17	((pregnancy or pregnant) and (pregnancy or pregnant or lactating or bloating or water near (retention or retain or retaining) or edema or hyperedema) and parad\$10.inv.) and (milk or lactated or lactating)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:22
L62	10	(bloating or water near (retention or retain or retaining) or edema or hyperedema) and parad\$10.inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:22
L63	164	(bloating or water near (retention or retain or retaining) or edema or hyperedema) near20 (pregnancy or pregnant)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:22
L64	865	(bloating or water near (retention or retain or retaining) or edema or hyperedema or eclampsia or preeclampsia) near100 (pregnancy or pregnant) and (vitamin or mineral or nutrient or nutritional)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:22
L65	6	(plasma near volume) near100 (pregnancy or pregnant) and (vitamin or mineral or nutrient or nutritional)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:22
L66	17	copper near100 oxide and zinc near100 oxide and magnesium near100 oxide and ferrous near100 (fumarate or fumaric) and calcium near100 carbonate and (niacinamide or nicotinamide) and cyanocobalamin\$5 and pyridoxin\$5 near100 (hcl or hydrochloride) and riboflavin\$5 and thiamin\$5 near100 (nitrate or mononitrate) and folic and (alpha near100 tocopher\$5 near100 acetate) and ascorbic and cholecalciferol and beta near100 carot\$10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/11 16:22

						· · · · · · · · · · · · · · · · · · ·
L67	3	(424/630 or 424/635 or copper near100 oxide) and (424/641 or 424/643 or zinc near100 oxide) and (424/682 or 424/692 or magnesium near100 oxide) and (424/646 or 424/648 or 514/502 or ferrous near100 (fumarate or fumaric)) and (424/682 or 424/686 or calcium near100 carbonate) and (514/355 or niacinamide or nicotinamide) and (514/52 or cyanocobalamin\$5) and (514/351 or pyridoxin\$5 near100 (hcl or hydrochloride)) and (514/276 or thiamin\$5 near100 (nitrate or mononitrate)) and (514/249 or 514/566 or 514/567 or folic) and (514/458 or alpha near100 tocopher\$5 near100 acetate) and (514/474 or ascorbic) and (514/725 or beta near100 carot\$10) and (514/904 or 514/905)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/11 16:22
L68	21	(424/630 or 424/635 or copper near100 oxide) and (424/641 or 424/643 or zinc near100 oxide) and (424/643 or zinc near100 oxide) and (424/646 or 424/648 or 514/502 or ferrous near100 (fumarate or fumaric)) and (424/682 or 424/686 or calcium near100 carbonate) and (514/355 or niacinamide or nicotinamide) and (514/52 or cyanocobalamin\$5) and (514/351 or pyridoxin\$5 near100 (hcl or hydrochloride)) and (514/276 or thiamin\$5 near100 (nitrate or mononitrate)) and (514/249 or 514/566 or 514/567 or folic) and (514/458 or alpha near100 tocopher\$5 near100 acetate) and (514/474 or ascorbic) and (514/725 or beta near100 carot\$10)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/11 16:22

L69	181	((vitamin near A or carotene or	US-PGPUB;	OR	ON	2005/09/11 16:22
		retin\$10) and (vitamin near D or	USPAT;			
		calciferol or cholecalciferol or	EPO; JPO;			
		ergocalciferol) and (vitamin near c	DERWENT;			
İ		or ascorb\$10) and (vitamin near e	IBM_TDB			
		or tocoph\$10) and (folic or folate)				
		and (vitamin near (b1 or b near				
-		"1" or b".sub.""1") or thiamin\$10)				
		and (vitamin near (b2 or b near				
		"2" or b".sub.""2") or riboflav\$10)	,			
		and (vitamin near (b6 or b near				
		"6" or b".sub.""6") or pyridox\$10) and (vitamin near (b12 or b near				
		"12" or b".sub.""12") or]
	cobalamin\$10 or					
ľ		cyanocobalamin\$10) and (vitamin				
		near (b3 or b near "3" or b".sub.				
		""3") or niacin\$10 or nicotin\$10)				
		and (calcium or ca) and (iron or				
		ferrous or ferric or fe) and				
		(magnesium or mg) and (zinc or				
		zn) and (copper or cuprous or cu))				
		and (424/630 or 424/635 or				
		424/641 or 424/643 or 424/646 or				
		424/682 or 424/686 or 424/692 or				
		514/52 or 514/167 or 514/249 or				
		514/251 or 514/276 or 514/351 or				
		514/355 or 514/458 or 514/474 or				
		514/502 or 514/566 or 514/567 or				
		514/702 or 514/904 or 514/905)				

L70	724	((vitamin near A or carotene or	US-PGPUB;	OR	ON	2005/09/11 16:22
		retin\$10) and (vitamin near D or	USPAT;			
		calciferol or cholecalciferol or	EPO; JPO;		ļ	
		ergocalciferol) and (vitamin near c	DERWENT;			
		or ascorb\$10) and (vitamin near e	IBM_TDB			
	•	or tocoph\$10) and (folic or folate)				
		and (vitamin near (b1 or b near		1		
		"1" or b".sub.""1") or thiamin\$10)		•		,
		and (vitamin near (b2 or b near				
		"2" or b".sub.""2") or riboflav\$10)				
		and (vitamin near (b6 or b near			Ì	
		"6" or b".sub.""6") or pyridox\$10)]	ŀ	
		and (vitamin near (b12 or b near				
		"12" or b".sub.""12") or				
]		cobalamin\$10 or				
		cyanocobalamin\$10) and (vitamin				
		near (b3 or b near "3" or b".sub.				
		""3") or niacin\$10 or nicotin\$10)				
		and (calcium or ca) and (iron or				
		ferrous or ferric or fe) and				
		(magnesium or mg) and (zinc or				
		zn) and (copper or cuprous or cu))				
		not (((vitamin near A or carotene				
		or retin\$10) and (vitamin near D				
		or calciferol or cholecalciferol or				
		ergocalciferol) and (vitamin near c				
		or ascorb\$10) and (vitamin near e				
		or tocoph\$10) and (folic or folate)				
'		and (vitamin near (b1 or b near				
		"1" or b".sub.""1") or thiamin\$10)				
		and (vitamin near (b2 or b near				
		"2" or b".sub.""2") or riboflav\$10)				
		and (vitamin near (b6 or b near				
		"6" or b".sub.""6") or pyridox\$10)				
		and (vitamin near (b12 or b near				
		"12" or b".sub.""12") or				
		cobalamin\$10 or				
		cyanocobalamin\$10) and (vitamin				
		near (b3 or b near "3" or b".sub.				
		""3") or niacin\$10 or nicotin\$10)				
		and (calcium or ca) and (iron or				
		ferrous or ferric or fe) and				
		(magnesium or mg) and (zinc or				
		zn) and (copper or cuprous or cu))				
		and (424/630 or 424/635 or				
		424/641 or 424/643 or 424/646 or				
		424/682 or 424/686 or 424/692 or			,	
		514/52 or 514/167 or 514/249 or				
		514/251 or 514/276 or 514/351 or				
		514/355 or 514/458 or 514/474 or				
		514/502 or 514/566 or 514/567 or				
		514/702 or 514/904 or 514/905))				

L71	723	((vitamin near A or carotene or	US-PGPUB;	OR	ON	2005/09/11 16:22
		retin\$10) and (vitamin near D or	USPAT;			
		calciferol or cholecalciferol or	EPO; JPO;			
		ergocalciferol) and (vitamin near c	DERWENT;			
		or ascorb\$10) and (vitamin near e	IBM_TDB			
		or tocoph\$10) and (folic or folate)				
		and (vitamin near (b1 or b near				
		"1" or b".sub.""1") or thiamin\$10)				
	,	and (vitamin near (b2 or b near				
		"2" or b".sub.""2") or riboflav\$10)				
		and (vitamin near (b6 or b near	·			
		"6" or b".sub.""6") or pyridox\$10)				
		and (vitamin near (b12 or b near				
		"12" or b".sub.""12") or	•			
		cobalamin\$10 or				
		cyanocobalamin\$10) and (vitamin				
		near (b3 or b near "3" or b".sub.				
		""3") or niacin\$10 or nicotin\$10)				
		and (calcium or ca) and (iron or				
		ferrous or ferric or fe) and				
		(magnesium or mg) and (zinc or				
		zn) and (copper or cuprous or cu))				
		not (((vitamin near A or carotene		ĺ		
		or retin\$10) and (vitamin near D				
		or calciferol or cholecalciferol or				
		ergocalciferol) and (vitamin near c				
		or ascorb\$10) and (vitamin near e				
		or tocoph\$10) and (folic or folate)				
		and (vitamin near (b1 or b near				
		"1" or b".sub.""1") or thiamin\$10)				
Ì		and (vitamin near (b2 or b near				
		"2" or b".sub.""2") or riboflav\$10)				
		and (vitamin near (b6 or b near				
ŀ		"6" or b".sub.""6") or pyridox\$10)				
İ	1	and (vitamin near (b12 or b near		-		
		"12" or b".sub.""12") or				
		cobalamin\$10 or				
		cyanocobalamin\$10) and (vitamin				
		near (b3 or b near "3" or b".sub.				
		""3") or niacin\$10 or nicotin\$10)				
1		and (calcium or ca) and (iron or				
		ferrous or ferric or fe) and				
		(magnesium or mg) and (zinc or				
		zn) and (copper or cuprous or cu))				
		and (424/630 or 424/635 or				
		424/641 or 424/643 or 424/646 or				1
		424/682 or 424/686 or 424/692 or				
		514/52 or 514/167 or 514/249 or				
		514/35 or 514/167 or 514/249 or 514/351 or				
		1				1
		514/355 or 514/458 or 514/474 or 514/502 or 514/566 or 514/567 or			-	
						:
	1	514/725 or 514/904 or 514/905))				

L72	6	((514/725 or vitamin near A or	US-PGPUB;	OR	ON	2005/09/11 16:22
-/ -		carotene or retin\$10) and	USPAT;	J.,		
	•	(514/167 or vitamin near D or	EPO; JPO;			
		calciferol or cholecalciferol or	DERWENT;			
		ergocalciferol) and (514/474 or	IBM TDB			
			םם ו "וחד			
		vitamin near c or ascorb\$10) and				
		(514/458 or vitamin near e or				
		tocoph\$10) and (514/249 or				
		514/566 or 514/567 or folic or				
		folate) and (514/276 or vitamin				
		near (b1 or b near "1" or b".sub.				
		""1") or thiamin\$10) and (514/251				
		or vitamin near (b2 or b near "2"				
	,	or b".sub.""2") or riboflav\$10) and				
	·	(514/351 or vitamin near (b6 or b				
		near "6" or b".sub.""6") or				
		pyridox\$10) and (514/52 or				
		vitamin near (b12 or b near "12"				
		or b".sub.""12") or cobalamin\$10				
		or cyanocobalamin\$10) and				
		(514/355 or vitamin near (b3 or b				
		near "3" or b".sub.""3") or				
		niacin\$10 or nicotin\$10) and				
		(424/682 or calcium or ca) and				
		(424/646 or 424/648 or 514/502				
		or iron or ferrous or ferric or fe)				
		and (424/682 or 424/692 or				
		magnesium or mg) and (424/641				
		or 424/643 or zinc or zn) and				
		(424/630 or 424/635 or copper or				
	1	cuprous or cu)) not (((vitamin				
		near A or carotene or retin\$10)		•		
		and (vitamin near D or calciferol or				
ľ		cholecalciferol or ergocalciferol)	•			
		and (vitamin near c or ascorb\$10)				
	1	and (vitamin near e or tocoph\$10)				
	1	and (folic or folate) and (vitamin				
		near (b1 or b near "1" or b".sub.				
		""1") or thiamin\$10) and (vitamin				
		near (b2 or b near "2" or b".sub.				
		""2") or riboflav\$10) and (vitamin				
		near (b6 or b near "6" or b".sub.		-		
		""6") or pyridox\$10) and (vitamin				
		near (b12 or b near "12" or b".				
		sub.""12") or cobalamin\$10 or				
		cyanocobalamin\$10) and (vitamin				
	1	near (b3 or b near "3" or b".sub.				
] .		""3") or niacin\$10 or nicotin\$10)				
	1	and (calcium or ca) and (iron or				
'	1	ferrous or ferric or fe) and				
	1	(magnesium or mg) and (zinc or				
1		zn) and (copper or cuprous or cu))				
1	1	or (((vitamin near A or carotene or				
1	1	retin\$10) and (vitamin near D or				
		calciferol or cholecalciferol or				
		ergocalciferol) and (vitamin near c				
Coo	listor: 0/11	or ascorb\$10) and (vitamin near e		 		
Search I	History 9/11	(or to copy ()) and figlic or folate)	aces\1079002	l wsp		
C:\Docu	inents and se	("Or to of this 10) and (folic or folate) tings (FCho) My Documents (FAST) Works and (vitamin near (b) or b near	lare2 (10 / 2007	η.ννομ		
l	į.	1 or h cuh 1 1) or thismin¢10)		I	I	ļ.

L73	8	(giorgano or balzer) and	US-PGPUB;	OR	ON	2005/09/11 16:22
		((514/725 or vitamin near A or	USPAT;			
		carotene or retin\$10) and	EPO; JPO;		1	
İ		(514/167 or vitamin near D or	DERWENT;			
		calciferol or cholecalciferol or	IBM TDB			
		ergocalciferol) and (514/474 or	_			
		vitamin near c or ascorb\$10) and				
		(514/458 or vitamin near e or				
ŀ		tocoph\$10) and (514/249 or		,	-	
		514/566 or 514/567 or folic or				
	•	folate) and (514/276 or vitamin				
		near (b1 or b near "1" or b".sub.				
. 1		""1") or thiamin\$10) and (514/251				
		or vitamin near (b2 or b near "2"				
		or b".sub.""2") or riboflav\$10) and		•		
		(514/351 or vitamin near (b6 or b				
		near "6" or b".sub.""6") or				
		pyridox\$10) and (514/52 or		:		
		vitamin near (b12 or b near "12"				
		or b".sub.""12") or cobalamin\$10				
		or cyanocobalamin\$10) and				
		(514/355 or vitamin near (b3 or b				
		near "3" or b".sub.""3") or				
Ì		niacin\$10 or nicotin\$10) and				
		(424/682 or calcium or ca) and				
		(424/646 or 424/648 or 514/502				
		or iron or ferrous or ferric or fe)				
		and (424/682 or 424/692 or				
		magnesium or mg) and (424/641				
		or 424/643 or zinc or zn) and				
		(424/630 or 424/635 or copper or				
		cuprous or cu))				1

L74	14	everett and ((514/725 or vitamin	US-PGPUB;	OR	ON	2005/09/11 16:22
		near A or carotene or retin\$10)	USPAT;	•••	0	2000,00,11
		and (514/167 or vitamin near D or	EPO; JPO;			
		calciferol or cholecalciferol or	DERWENT;			
		ergocalciferol) and (514/474 or	IBM_TDB			
	Ļ	vitamin near c or ascorb\$10) and	_			
		(514/458 or vitamin near e or				
		tocoph\$10) and (514/249 or				
		514/566 or 514/567 or folic or				
		folate) and (514/276 or vitamin				
		near (b1 or b near "1" or b".sub.				
		""1") or thiamin\$10) and (514/251				
		or vitamin near (b2 or b near "2"				
		or b".sub.""2") or riboflav\$10) and				,
		(514/351 or vitamin near (b6 or b				
		near "6" or b".sub.""6") or				
		pyridox\$10) and (514/52 or				
		vitamin near (b12 or b near "12"				
		or b".sub.""12") or cobalamin\$10				
		or cyanocobalamin\$10) and			·	
		(514/355 or vitamin near (b3 or b				
		near "3" or b".sub.""3") or				
		niacin\$10 or nicotin\$10) and (424/682 or calcium or ca) and				
		(424/646 or 424/648 or 514/502				
		or iron or ferrous or ferric or fe)				
		and (424/682 or 424/692 or				
		magnesium or mg) and (424/641				
		or 424/643 or zinc or zn) and				
		(424/630 or 424/635 or copper or				
-	•	cuprous or cu))				

L75		(giordano or balzer) and ((514/725 or vitamin near A or carotene or retin\$10) and (514/167 or vitamin near D or calciferol or cholecalciferol or ergocalciferol) and (514/474 or vitamin near c or ascorb\$10) and (514/458 or vitamin near e or tocoph\$10) and (514/249 or 514/566 or 514/567 or folic or folate) and (514/276 or vitamin near (b1 or b near "1" or b".sub. ""1") or thiamin\$10) and (514/251 or vitamin near (b2 or b near "2" or b".sub.""2") or riboflav\$10) and (514/351 or vitamin near (b6 or b near "6" or b".sub.""6") or pyridox\$10) and (514/52 or vitamin near (b12 or b near "12" or b".sub.""12") or cobalamin\$10 or cyanocobalamin\$10) and (514/355 or vitamin near (b3 or b near "3" or b".sub.""3") or niacin\$10 or nicotin\$10) and (424/682 or calcium or ca) and (424/686 or 424/648 or 514/502 or iron or ferrous or ferric or fe) and (424/682 or 424/692 or magnesium or mg) and (424/641 or 424/643 or zinc or zn) and	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:22
مرد. ر	Д	or 424/643 or zinc or zn) and (424/630 or 424/635 or copper or cuprous or cu))				
L76	12	(betacarotene or carotene) and cholecalciferol and ascorbic and dl near alpha near tocopheryl near acetate and thiamin\$5 near (nitrate or mononitrate) and riboflavin\$5 and pyridoxin\$5 near (hcl or hydrochloride) and cyanocobal\$10 and (niacinamide or nicotinamide) and (calcium near10 carbonate) and (ferrous or iron) near10 fumarate and magnesium near10 oxide and zinc near10 oxide and (copper or cupric or cuprous) near10 oxide	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:22

L77	10	(betacarotene or carotene) and cholecalciferol and ascorbic and dl near alpha near tocopheryl near acetate and thiamin\$5 near (nitrate or mononitrate) and riboflavin\$5 and pyridoxin\$5 near (hcl or hydrochloride) and cyanocobal\$10 and (niacinamide or nicotinamide) and (calcium near10 carbonate) and (ferrous or iron) near10 fumarate and magnesium near10 oxide and zinc near10 oxide and (copper or cupric or cuprous) near oxide	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:22
L78	819	(betacarotene or carotene or vitamin near a) and (cholecalciferol or calciferol or vitamin near d) and (ascorbic or ascorb\$10 or vitamin near c) and (dl near alpha near tocopheryl near acetate or tocopher\$10 or vitamin near e) and (thiamin\$5 near (nitrate or mononitrate) or thiamin\$5 or vitamin near (b1 or b".sub.""1")) and (riboflavin\$5 or vitamin near (b2 or b".sub.""2")) and (pyridoxin\$5 near (hcl or hydrochloride) or pyridox\$5 or vitamin near (b6 or b".sub.""6")) and (cyanocobal\$10 or vitamin near (b12 or b".sub.""12")) and (niacin or nicotin\$10 or niacinamide or nicotinamide) and (calcium near10 carbonate or calcium) and ((ferrous or iron) near10 fumarate or iron or ferrous or ferric) and (magnesium near10 oxide or magnesium) and (copper or cupric or cuprous)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:22

L79	799	((betacarotene or carotene or	US-PGPUB;	OR	ON	2005/09/11 16:22
		vitamin near a) and	USPAT;			
		(cholecalciferol or calciferol or	EPO; JPO;			
		vitamin near d) and (ascorbic or	DERWENT; IBM_TDB			
ļ		ascorb\$10 or vitamin near c) and (dl near alpha near tocopheryl	1011_100			
		near acetate or tocopher\$10 or				
		vitamin near e) and (thiamin\$5				
		near (nitrate or mononitrate) or				
		thiamin\$5 or vitamin near (b1 or				
		b".sub.""1")) and (riboflavin\$5 or				•
		vitamin near (b2 or b".sub.""2"))				
		and (pyridoxin\$5 near (hcl or				
		hydrochloride) or pyridox\$5 or				
ŀ		vitamin near (b6 or b".sub.""6"))				
		and (cyanocobal\$10 or vitamin				
		near (b12 or b".sub.""12")) and				
		(niacin or nicotin\$10 or				
		niacinamide or nicotinamide) and				
		(calcium near10 carbonate or	•			
		calcium) and ((ferrous or iron)				
i		near10 fumarate or iron or ferrous			:	
		or ferric) and (magnesium near10				
ļ		oxide or magnesium) and (zinc				
		near10 oxide or zinc) and ((copper				
		or cupric or cuprous) near10 oxide				
		or copper or cupric or cuprous))				
		and (diet\$10 or nutri\$10)		1		-

						
L80	782	(betacarotene or carotene or vitamin near a) and (cholecalciferol or calciferol or vitamin near d) and (ascorbic or ascorb\$10 or vitamin near c) and (dl near alpha near tocopheryl near acetate or tocopher\$10 or vitamin near e) and (thiamin\$5 near (nitrate or mononitrate) or thiamin\$5 or vitamin near (b1 or b".sub.""1")) and (riboflavin\$5 or vitamin near (b2 or b".sub.""2")) and (pyridoxin\$5 near (hcl or hydrochloride) or pyridox\$5 or vitamin near (b6 or b".sub.""6")) and (cyanocobal\$10 or vitamin near (b12 or b".sub.""12")) and (niacin or nicotin\$10 or niacinamide or nicotinamide) and (calcium near10 carbonate or calcium) and ((ferrous or iron) near10 fumarate or iron or ferrous or ferric) and (magnesium near10 oxide or magnesium) and (zinc near10 oxide or zinc) and ((copper or cupric or cuprous) near10 oxide or folate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:22
L81	9887	424/630 or 424/635 or 514/502 or 424/641 or 424/643 or 424/646 or 424/682 or 424/686 or 424/692 or 514/52 or 514/167 or 514/249 or 514/566 or 514/567 or 514/251 or 514/276 or 514/351 or 514/355 or 514/458 or 514/474 or 514/725	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:22

L82	765	((betacarotene or carotene or	US-PGPUB;	OR	ON	2005/09/11 16:22
		vitamin near a) and	USPAT;			
		(cholecalciferol or calciferol or	EPO; JPO;			
		vitamin near d) and (ascorbic or	DERWENT;			:
		ascorb\$10 or vitamin near c) and	IBM_TDB			
		(dl near alpha near tocopheryl				
į		near acetate or tocopher\$10 or				
		vitamin near e) and (thiamin\$5				
		near (nitrate or mononitrate) or				
		thiamin\$5 or vitamin near (b1 or				
		b".sub.""1")) and (riboflavin\$5 or				
İ		vitamin near (b2 or b".sub.""2"))				
		and (pyridoxin\$5 near (hcl or				
		hydrochloride) or pyridox\$5 or				
		vitamin near (b6 or b".sub.""6")) and (cyanocobal\$10 or vitamin				
		near (b12 or b".sub.""12")) and				
		(niacin or nicotin\$10 or				
-		niacinamide or nicotinamide) and				
		(calcium near10 carbonate or				
		calcium) and ((ferrous or iron)				
-		near10 fumarate or iron or ferrous				
		or ferric) and (magnesium near10				
		oxide or magnesium) and (zinc				
		near10 oxide or zinc) and ((copper				
1		or cupric or cuprous) near10 oxide				
		or copper or cupric or cuprous)				
		and (folic or folate)) and (diet\$10				
		or nutri\$10)				

L83	155	(424/630 or 424/635 or 514/502 or 424/641 or 424/643 or 424/646 or 424/682 or 424/686 or 424/692 or 514/52 or 514/167 or 514/249 or 514/566 or 514/567 or 514/251 or 514/276 or 514/351 or 514/355 or 514/478 or 514/474 or 514/725) and ((betacarotene or carotene or vitamin near a) and (cholecalciferol or calciferol or vitamin near d) and (ascorbic or ascorb\$10 or vitamin near c) and (dl near alpha near tocopheryl near acetate or tocopher\$10 or vitamin near e) and (thiamin\$5 near (nitrate or mononitrate) or thiamin\$5 or vitamin near (b1 or b".sub.""1")) and (riboflavin\$5 or vitamin near (b2 or b".sub.""2")) and (pyridoxin\$5 near (hcl or hydrochloride) or pyridox\$5 or vitamin near (b6 or b".sub.""6")) and (cyanocobal\$10 or vitamin near (b12 or b".sub.""12")) and (niacin or nicotin\$10 or niacinamide or nicotinamide) and (calcium near10 carbonate or calcium) and ((ferrous or iron) near10 fumarate or iron or ferrous or ferric) and (magnesium near10 oxide or magnesium) and (zinc near10 oxide or zinc) and ((copper or cupric or cuprous) near10 oxide or folate))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:22
104	C		LIC DCDLID.	OR	OEE	2005/00/11 16:22
L84	5	(("4619829") or ("6451341") or ("6352713") or ("20030206969") or ("20030050341")).PN.	US-PGPUB; USPAT	UK	OFF	2005/09/11 16:22
L85	0	("everett.as.").PN.	US-PGPUB; USPAT	OR	OFF	2005/09/11 16:22
L86	6701	everett.in.	US-PGPUB;	OR	OFF	2005/09/11 16:22
1.07			USPAT	00	055	2005/00/44 45 25
L87	118	everett.as.	US-PGPUB; USPAT	OR	OFF	2005/09/11 16:22
L88	4	everett.as. and giordano.in.	US-PGPUB;	OR	OFF	2005/09/11 16:22
100	9	"6 E60 44E"	USPAT	OB	OFF	2005/00/11 16:22
L89	3	"6,569,445"	US-PGPUB; USPAT	OR	OFF	2005/09/11 16:22
L90	25	"5976568"	US-PGPUB; USPAT	OR	OFF	2005/09/11 16:22
L91	2	"20020102330" ·	US-PGPUB; USPAT	OR	OFF	2005/09/11 16:22

L92	389	(low or little or small) near10 calcium and (high or large or big) near10 iron and copper	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/11 16:22
L93	2911	(calcium near100 iron near100 copper) and (nutrient or nutritional or supplement)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/11 16:22
L94	2454	(calcium near10 iron near10 copper) and (nutrient or nutritional or supplement)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/11 16:22
L95	1536	(calcium near5 iron near5 copper) and (nutrient or nutritional or supplement)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/11 16:22
L96	475	(calcium near2 iron near2 copper) and (nutrient or nutritional or supplement)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/11 16:22
L97	75	(calcium near iron near copper) and (nutrient or nutritional or supplement)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:22
L98	0	((calcium near iron near copper) and (nutrient or nutritional or supplement)) not ((calcium near iron near copper) and (nutrient or nutritional or supplement))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2005/09/11 16:22
L99	595	(calcium near2 iron near2 copper) and (nutrient or nutritional or supplement) not8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:23
L100	1060	(calcium near3 iron near3 copper) and (nutrient or nutritional or supplement) not8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:23
L101	1454	(calcium near4 iron near4 copper) and (nutrient or nutritional or supplement)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:23

L102	407	((calcium near4 iron near4 copper) and (nutrient or nutritional or supplement)) not ((calcium near3 iron near3 copper) and (nutrient or nutritional or supplement) not8)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:23
L103	1767	(calcium near5 iron near5 copper) and (nutrient or nutritional or supplement)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:23
L104	11414	(nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate) near5 (bind or binding or bound) near5 (protein)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:23
L105	3	((vitamin near a or retin\$5) and (vitamin near d) and (vitamin near c or ascorb\$5) and (vitamin near e or tocopher\$10) and (vitamin near b) and calcium and iron and magnesium and zinc and copper and ((nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate) near5 (bind or binding or bound) near5 (protein))) and ((nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate) near5 (bind or binding or bound) near5 (bind or binding or bound) near5 (bind or binding or bound) near10 (deficien\$10))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON.	2005/09/11 16:23
L106	512	((nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate or hydroxyvitamin) near5 (bind or binding or bound) near10 protein or serum near ferritin or lactoferrin or lacto near ferrin or calmodulin or transthyretin or lipopretein or apolipoprotein) near10 deficien\$10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:23

	<u> </u>		T	T		
L107	0	((((((nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate or hydroxyvitamin) near5 (bind or binding or bound) near10 protein or serum near ferritin or lactoferrin or lacto near ferrin or calmodulin or transthyretin or lipopretein or apolipoprotein) near10 deficien\$10) not ((nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate) near5 (bind or binding or bound) near10 protein near10 (deficien\$10))) and (nutrient\$5 or nutrition\$5 or supplement) and (vitamin or calcium or iron or magnesium or zinc or copper or mineral)) not ((((nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate or hydroxyvitamin) near5 (bind or binding or bound) near10 protein or serum near ferritin or lactoferrin or lacto near ferrin or calmodulin or transthyretin or lipopretein or apolipoprotein) near10 deficien\$10) not ((nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate) near5 (bind or binding or bound) near10 protein near10 deficien\$10) not (or folic or folate) near5 (bind or binding or bound) near10 protein near10 protein near10 protein near10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:23
L108	3402	(deficien\$10))) ((nutrient or nutritional or vitamin	US-PGPUB;	OR	ON	2005/09/11 16:23
-100	3.02	or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate or hydroxyvitamin) near5 (bind or binding or bound) near10 protein or serum near ferritin or lactoferrin or lacto near ferrin or calmodulin or transthyretin or lipopretein or apolipoprotein) and (pregnancy or pregnant)	USPAT; EPO; JPO; DERWENT; IBM_TDB			233/33/11 13:23

L109	4640	((nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate or hydroxyvitamin) near5 (bind or binding or bound) near10 protein or serum near ferritin or lactoferrin or lacto near ferrin or calmodulin or transthyretin or lipoprotein or apolipoprotein) and (pregnancy or pregnant)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:23
L110	1396	((nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate or hydroxyvitamin) near\$ (bind or binding or bound) near10 protein or serum near ferritin or lactoferrin or lacto near ferrin or calmodulin or transthyretin or lipoprotein or apolipoprotein) near100 (deficien\$10)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:23
L111	1216	((nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate or hydroxyvitamin) near5 (bind or binding or bound) near10 protein or serum near ferritin or lactoferrin or lacto near ferrin or calmodulin or transthyretin or lipoprotein or apolipoprotein) near10 (deficien\$10)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:23
L112	1039	((nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate or hydroxyvitamin) near5 (bind or binding or bound) near10 protein or serum near ferritin or lactoferrin or lacto near ferrin or calmodulin or transthyretin or lipoprotein or apolipoprotein) near5 (deficien\$10)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:23
L113	2542	(bloating or water near (retention or retain or retaining) or edema or hyperedema or eclampsia or preeclampsia) and (pregnancy or pregnant) and (vitamin or mineral or nutrient or nutritional)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:23

L114	0	copper near oxide and zinc near oxide and magnesium near oxide and ferrous near fumarate and calcium near carbonate and (niacinamide or nicotinamide) and cyanocobalamine and pyridoxine near (hcl or hydrochloride) and riboflavin and thiamine near (nitrate or mononitrate) and folic and (alpha near5 tocopher\$5 near5 acetate) and ascorbic and cholecalciferol and beta near5 carotene	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/11 16:23
L115	905	(vitamin near A or carotene or retin\$10) and (vitamin near D or calciferol or cholecalciferol or ergocalciferol) and (vitamin near c or ascorb\$10) and (vitamin near e or tocoph\$10) and (folic or folate) and (vitamin near (b1 or b near "1" or b".sub.""1") or thiamin\$10) and (vitamin near (b2 or b near "2" or b".sub.""2") or riboflav\$10) and (vitamin near (b6 or b near "6" or b".sub.""6") or pyridox\$10) and (vitamin near (b12 or b near "12" or b".sub.""12") or cobalamin\$10 or cyanocobalamin\$10 or cyanocobalamin\$10 or nicotin\$10) and (calcium or ca) and (iron or ferrous or ferric or fe) and (magnesium or mg) and (zinc or zn) and (copper or cuprous or cu)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:23

				, —	,	
L116	911	(514/725 or vitamin near A or carotene or retin\$10) and (514/167 or vitamin near D or calciferol or cholecalciferol or ergocalciferol) and (514/474 or vitamin near c or ascorb\$10) and (514/458 or vitamin near e or tocoph\$10) and (514/249 or 514/566 or 514/567 or folic or folate) and (514/276 or vitamin near (b1 or b near "1" or b".sub. ""1") or thiamin\$10) and (514/251 or vitamin near (b2 or b near "2" or b".sub.""2") or riboflav\$10) and (514/351 or vitamin near (b6 or b near "6" or b".sub.""6") or pyridox\$10) and (514/52 or vitamin near (b12 or b near "12" or b".sub.""12") or cobalamin\$10 or cyanocobalamin\$10) and (514/355 or vitamin near (b3 or b near "3" or b".sub.""3") or niacin\$10 or nicotin\$10) and (424/682 or calcium or ca) and (424/646 or 424/648 or 514/502 or iron or ferrous or ferric or fe) and (424/643 or zinc or zn) and (424/630 or 424/635 or copper or cuprous or cu)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:23
L117	1	(424/630 or 424/635) and (514/502 or 424/641 or 424/643 or 424/646) and (424/682 or 424/686 or 424/692) and 514/52 and 514/167 and (514/249 or 514/566 or 514/567) and 514/251 and 514/276 and 514/351 and 514/355 and 514/458 and 514/474 and 514/725	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:23

L118	182	((vitamin near A or carotene or	US-PGPUB;	OR .	ON	2005/09/11 16:23
		calciferol or cholecalciferol or	USPAT; EPO; JPO; DERWENT;			
'						
		or ascorb\$10) and (vitamin near e	IBM_TDB			
		or tocoph\$10) and (folic or folate)				
		and (vitamin near (b1 or b near				
ŀ		"1" or b".sub.""1") or thiamin\$10)	•			
		and (vitamin near (b2 or b near				
		"2" or b".sub.""2") or riboflav\$10)				
		and (vitamin near (b6 or b near				
		"6" or b".sub.""6") or pyridox\$10)				
		and (vitamin near (b12 or b near		,		
		"12" or b".sub.""12") or cobalamin\$10 or				
		cyanocobalamin\$10) and (vitamin near (b3 or b near "3" or b".sub.				
		""3") or niacin\$10 or nicotin\$10)				
		and (calcium or ca) and (iron or				
		ferrous or ferric or fe) and	•			
	*	(magnesium or mg) and (zinc or				
		zn) and (copper or cuprous or cu))				
		and (424/630 or 424/635 or		-		·
		424/641 or 424/643 or 424/646 or		.'		
		424/682 or 424/686 or 424/692 or				
		514/52 or 514/167 or 514/249 or				
		514/251 or 514/276 or 514/351 or				
		514/355 or 514/458 or 514/474 or				
		514/502 or 514/566 or 514/567 or				•
		514/725 or 514/904 or 514/905)				

L119	0	((vitamin near A or carotene or retin\$10) and (vitamin near D or	US-PGPUB; USPAT;	OR	ON	2005/09/11 16:23
		calciferol or cholecalciferol or	EPO; JPO;			
]		ergocalciferol) and (vitamin near c	DERWENT;			
		or ascorb\$10) and (vitamin near e	IBM_TDB			
		or tocoph\$10) and (folic or folate)			İ	
		and (vitamin near (b1 or b near				
1		"1" or b".sub.""1") or thiamin\$10)				
		and (vitamin near (b2 or b near				Ä.
		"2" or b".sub.""2") or riboflav\$10)				
		and (vitamin near (b6 or b near				
		"6" or b".sub.""6") or pyridox\$10) and (vitamin near (b12 or b near				
		"12" or b" sub.""12") or				
		cobalamin\$10 or				
		cyanocobalamin\$10) and (vitamin				
		near (b3 or b near "3" or b".sub.			:	
		""3") or niacin\$10 or nicotin\$10)				·
		and (calcium or ca) and (iron or				
		ferrous or ferric or fe) and				·
		(magnesium or mg) and (zinc or		•		
		zn) and (copper or cuprous or cu))				
		not ((((vitamin near A or carotene				
		or retin\$10) and (vitamin near D				
		or calciferol or cholecalciferol or				
		ergocalciferol) and (vitamin near c				
		or ascorb\$10) and (vitamin near e				
		or tocoph\$10) and (folic or folate)				
		and (vitamin near (b1 or b near				
		"1" or b".sub.""1") or thiamin\$10)				
		and (vitamin near (b2 or b near "2" or b".sub.""2") or riboflav\$10)				
		and (vitamin near (b6 or b near				
		"6" or b".sub.""6") or pyridox\$10)				
		and (vitamin near (b12 or b near				
		"12" or b".sub.""12") or				
j		cobalamin\$10 or				
Ì		cyanocobalamin\$10) and (vitamin				
		near (b3 or b near "3" or b".sub.				,
İ		""3") or niacin\$10 or nicotin\$10)				
İ		and (calcium or ca) and (iron or	-			
		ferrous or ferric or fe) and				
		(magnesium or mg) and (zinc or				
		zn) and (copper or cuprous or cu))				
		and (424/630 or 424/635 or				
		424/641 or 424/643 or 424/646 or				
		424/682 or 424/686 or 424/692 or				
		514/52 or 514/167 or 514/249 or 514/251 or 514/276 or 514/351 or				
		514/251 or 514/276 or 514/351 or 514/355 or 514/458 or 514/474 or				
		514/502 or 514/566 or 514/567 or				
		514/302 or 514/300 or 514/307 or 514/905))				
.		or ((514/725 or vitamin near A or				
	•	carotene or retin\$10) and				
		(514/167 or vitamin near D or				
		calciferol or cholecalciferol or				
		ergocalciferol) and (514/474 or				
earch His	tory 9/11	Vitaring near c or ascorb\$10) and	2505\1070002	MCC		
:\nocnwe	ents and Se	705,431,24,247 c Page 37,5510) and tings F100,6My Documents EAS1 Worksr (514,458 or vitamin near e or	Jaces\10/90027	.wsp		•
			1	ı	I	i .

L120	4479	giorgano or balzer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:23
L121	17198	everett	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:23
L122	819	(betacarotene or carotene or vitamin near a) and (cholecalciferol or calciferol or vitamin near d) and (ascorbic or ascorb\$10 or vitamin near c) and (dl near alpha near tocopheryl near acetate or tocopher\$10 or vitamin near e) and (thiamin\$5 near (nitrate or mononitrate) or thiamin\$5 or vitamin near (b1 or b".sub.""1")) and (riboflavin\$5 or vitamin near (b2 or b".sub.""2")) and (pyridoxin\$5 near (hcl or hydrochloride) or pyridox\$5 or vitamin near (b6 or b".sub.""6")) and (cyanocobal\$10 or vitamin near (b12 or b".sub.""12")) and (niacin or nicotin\$10 or niacinamide or nicotinamide) and (calcium near10 carbonate or calcium) and ((ferrous or iron) near10 fumarate or iron or ferrous or ferric) and (magnesium near10 oxide or magnesium) and (zinc near10 oxide or zinc) and ((copper or cupric or cuprous)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:23

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L123	782	(betacarotene or carotene or vitamin near a) and (cholecalciferol or calciferol or vitamin near d) and (ascorbic or ascorb\$10 or vitamin near c) and (dl near alpha near tocopheryl near acetate or tocopher\$10 or vitamin near e) and (thiamin\$5 near (nitrate or mononitrate) or thiamin\$5 or vitamin near (b1 or b".sub.""1")) and (riboflavin\$5 or vitamin near (b2 or b".sub.""2")) and (pyridoxin\$5 near (hcl or hydrochloride) or pyridox\$5 or vitamin near (b6 or b".sub.""6")) and (cyanocobal\$10 or vitamin near (b12 or b".sub.""12")) and (niacin or nicotin\$10 or niacinamide or nicotinamide) and (calcium near10 carbonate or calcium) and ((ferrous or iron) near10 fumarate or iron or ferrous or ferric) and (magnesium near10 oxide or magnesium) and (zinc near10 oxide or zinc) and ((copper or cupric or cuprous) near10 oxide or folate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:23
U124	9887	424/630 or 424/635 or 514/502 or 424/641 or 424/643 or 424/646 or 424/682 or 424/686 or 424/692 or 514/52 or 514/167 or 514/249 or 514/566 or 514/567 or 514/251 or 514/276 or 514/351 or 514/355 or 514/458 or 514/474 or 514/725	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:23

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L125	765	((betacarotene or carotene or vitamin near a) and (cholecalciferol or calciferol or vitamin near d) and (ascorbic or ascorb\$10 or vitamin near c) and (dl near alpha near tocopheryl near acetate or tocopher\$10 or vitamin near e) and (thiamin\$5 near (nitrate or mononitrate) or thiamin\$5 or vitamin near (b1 or b".sub.""1")) and (riboflavin\$5 or vitamin near (b2 or b".sub.""2")) and (pyridoxin\$5 near (hcl or hydrochloride) or pyridox\$5 or vitamin near (b6 or b".sub.""6")) and (cyanocobal\$10 or vitamin near (b12 or b".sub.""12")) and (niacin or nicotin\$10 or niacinamide or nicotinamide) and (calcium near10 carbonate or calcium) and ((ferrous or iron) near10 fumarate or iron or ferrous or ferric) and (magnesium near10 oxide or magnesium) and (zinc near10 oxide or zinc) and ((copper or cupric or cuprous) near10 oxide or folate)) and (diet\$10 or nutri\$10)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:23
L126	0	("everett.as.").PN.	US-PGPUB; USPAT	OR	OFF	2005/09/11 16:23
L127	6701	everett.in.	US-PGPUB; USPAT	OR	OFF	2005/09/11 16:23
L128	118	everett.as.	US-PGPUB; USPAT	OR	OFF	2005/09/11 16:23
L129	9	("4940658" "5374560" "5438017" "5457055" "5563126" "6103756" "6207651" "6297224" "6528496").PN.	USPAT	OR	OFF	2005/09/11 16:23
L130	86	"5976568" or "4619829" or "6451341" or "20020102330" or "6352713" or "5869084"	US-PGPUB; USPAT	OR	OFF	2005/09/11 16:23
L131	6	("5976568" or "4619829" or "6451341" or "20020102330" or "6352713" or "5869084").pn.	US-PGPUB; USPAT	OR	OFF	2005/09/11 16:23

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L132	16	US-3160564-\$.DID. OR US-4710387-\$.DID. OR US-4740373-\$.DID. OR US-4804535-\$.DID. OR US-4945083-\$.DID. OR US-5108767-\$.DID. OR US-5278329-\$.DID. OR US-5494678-\$.DID. OR US-5514382-\$.DID. OR US-5556644-\$.DID. OR US-5626884-\$.DID. OR US-5795873-\$.DID. OR US-5869084-\$.DID. OR US-5898036-\$.DID. OR US-5922704-\$.DID. OR	US-PGPUB; USPAT	OR .	ON	2005/09/11 16:23
L133	14	US-6042849-\$.DID. OR US-6048846-\$.DID. OR US-6054128-\$.DID. OR US-6090414-\$.DID. OR US-6136859-\$.DID. OR US-0622838-\$.DID. OR US-0624536-\$.DID. OR US-0625534-\$.DID. OR US-0629989-\$.DID. OR US-0636180-\$.DID. OR US-0636180-\$.DID. or "20010028896" or "20010036500" or "20020015742" or "20020025310"	US-PGPUB; USPAT	OR	ON	2005/09/11 16:23
L134	54	(vitamin near a or retin\$5) and (vitamin near d) and (vitamin near c or ascorb\$5) and (vitamin near e or tocopher\$10) and (vitamin near b near complex) and calcium and iron and magnesium and zinc and copper	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/11 16:23
L135	82	((low or little or small) near10 calcium and (high or large or big) near10 iron and copper) and (nutrient or nutritional or supplement)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/11 16:23
L136	57	(calcium near iron near copper) and (nutrient or nutritional or supplement)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/11 16:23

L137	23	(vitamin near a or retin\$5) and (vitamin near d) and (vitamin near c or ascorb\$5) and (vitamin near e or tocopher\$10) and (vitamin near b) and calcium and iron and magnesium and zinc and copper and ((nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate) near5 (bind or binding or bound) near5 (protein))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/11 16:23
L138	10	"719686"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:23
L139	89	(nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate) near5 (bind or binding or bound) near10 protein near10 (deficien\$10)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:23
L140	4	((nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate or hydroxyvitamin) near5 (bind or binding or bound) near10 protein or serum near ferritin or lactoferrin or lacto near ferrin or calmodulin or transthyretin or lipoprotein or apolipoprotein) near100 (deficien\$10) near100 (pregnancy or pregnant)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:23
L141	28	(pregnancy or pregnant) and (pregnancy or pregnant or lactating or bloating or water near (retention or retain or retaining) or edema or hyperedema) and parad\$10.inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB .	OR	ON	2005/09/11 16:23
L142	19	((pregnancy or pregnant) and (pregnancy or pregnant or lactating or bloating or water near (retention or retain or retaining) or edema or hyperedema) and parad\$10.inv.) and (milk or lactate or lactated or lactating)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:23

L143	17	((pregnancy or pregnant) and (pregnancy or pregnant or lactating or bloating or water near (retention or retain or retaining) or edema or hyperedema) and parad\$10.inv.) and (milk or lactated or lactating)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:23
L144	10	(bloating or water near (retention or retain or retaining) or edema or hyperedema) and parad\$10.inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:23
L145	6	(plasma near volume) near100 (pregnancy or pregnant) and (vitamin or mineral or nutrient or nutritional)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:23
L146	17	copper near100 oxide and zinc near100 oxide and magnesium near100 oxide and ferrous near100 (fumarate or fumaric) and calcium near100 carbonate and (niacinamide or nicotinamide) and cyanocobalamin\$5 and pyridoxin\$5 near100 (hcl or hydrochloride) and riboflavin\$5 and thiamin\$5 near100 (nitrate or mononitrate) and folic and (alpha near100 tocopher\$5 near100 acetate) and ascorbic and cholecalciferol and beta near100 carot\$10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/11 16:23

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L147		(424/630 or 424/635 or copper near100 oxide) and (424/641 or 424/643 or zinc near100 oxide) and (424/682 or 424/692 or magnesium near100 oxide) and (424/646 or 424/648 or 514/502 or ferrous near100 (fumarate or fumaric)) and (424/682 or 424/686 or calcium near100 carbonate) and (514/355 or niacinamide or nicotinamide) and (514/52 or cyanocobalamin\$5) and (514/351 or pyridoxin\$5 near100 (hcl or hydrochloride)) and (514/276 or thiamin\$5 near100 (nitrate or mononitrate)) and (514/249 or 514/566 or 514/567 or folic) and (514/458 or alpha near100 tocopher\$5 near100 acetate) and (514/474 or ascorbic) and (514/725 or beta near100 carot\$10) and (514/904 or 514/905)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/11 16:23
L148	21	(424/630 or 424/635 or copper near100 oxide) and (424/641 or 424/643 or zinc near100 oxide) and (424/682 or 424/692 or magnesium near100 oxide) and (424/646 or 424/648 or 514/502 or ferrous near100 (fumarate or fumaric)) and (424/682 or 424/686 or calcium near100 carbonate) and (514/355 or niacinamide or nicotinamide) and (514/52 or cyanocobalamin\$5) and (514/351 or pyridoxin\$5 near100 (hcl or hydrochloride)) and (514/276 or thiamin\$5 near100 (nitrate or mononitrate)) and (514/249 or 514/566 or 514/567 or folic) and (514/458 or alpha near100 tocopher\$5 near100 acetate) and (514/474 or ascorbic) and (514/167 or cholecalciferol) and (514/725 or beta near100 carot\$10)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/11 16:23

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L149	6	((514/725 or vitamin near A or	US-PGPUB;	OR	ON	2005/09/11 16:23
		carotene or retin\$10) and	USPAT;		}	
		(514/167 or vitamin near D or	EPO; JPO;			
		calciferol or cholecalciferol or	DERWENT;		-	
		ergocalciferol) and (514/474 or	IBM_TDB			
		, -	ם מו _ויוטג			
		vitamin near c or ascorb\$10) and				
		(514/458 or vitamin near e or				
		tocoph\$10) and (514/249 or				
		514/566 or 514/567 or folic or				
		folate) and (514/276 or vitamin				
		near (b1 or b near "1" or b".sub.		,		
		""1") or thiamin\$10) and (514/251				
		or vitamin near (b2 or b near "2"				
		or b".sub.""2") or riboflav\$10) and				
		(514/351 or vitamin near (b6 or b				
		, , ,				
		near "6" or b".sub.""6") or				
		pyridox\$10) and (514/52 or				
		vitamin near (b12 or b near "12"	• •			
		or b".sub.""12") or cobalamin\$10			-	
		or cyanocobalamin\$10) and				
		(514/355 or vitamin near (b3 or b				
		near "3" or b".sub.""3") or				
		niacin\$10 or nicotin\$10) and				
		(424/682 or calcium or ca) and				
		(424/646 or 424/648 or 514/502				
		, , ,				
		or iron or ferrous or ferric or fe)				
		and (424/682 or 424/692 or				
		magnesium or mg) and (424/641				
		or 424/643 or zinc or zn) and				
		(424/630 or 424/635 or copper or				
		cuprous or cu)) not (((vitamin				
		near A or carotene or retin\$10)				
		and (vitamin near D or calciferol or				
		cholecalciferol or ergocalciferol)				
		and (vitamin near c or ascorb\$10)	•			
		l . 1			1	
		and (vitamin near e or tocoph\$10)				
		and (folic or folate) and (vitamin				
		near (b1 or b near "1" or b".sub.				
	·	""1") or thiamin\$10) and (vitamin				
		near (b2 or b near "2" or b".sub.				
		""2") or riboflav\$10) and (vitamin				
		near (b6 or b near "6" or b".sub.				
		""6") or pyridox\$10) and (vitamin				
		near (b12 or b near "12" or b".				,
		sub.""12") or cobalamin\$10 or				
		cyanocobalamin\$10) and (vitamin				
		near (b3 or b near "3" or b".sub.				
		· ·				
٠		""3") or niacin\$10 or nicotin\$10)			[
		and (calcium or ca) and (iron or	,			
		ferrous or ferric or fe) and			-	
		(magnesium or mg) and (zinc or				
		zn) and (copper or cuprous or cu))		·		
		or (((vitamin near A or carotene or				
		retin\$10) and (vitamin near D or				
		calciferol or cholecalciferol or				
		ergocalciferol) and (vitamin near c				
		or ascorb\$10) and (vitamin near e				
Search H	listory 9/11	VOS 4:433:23 15M/ Page 45ic or folate)				
C:\Docu	ments and Se	or to oblisio) and (folic or folate) tings/FChoi/My Documents/EAST/Worksr and (vitamin near (bl or b near	aces\10790027	.wsp		
		and (vitamin near (b) or b near				
	<u> </u>	i "i" or o" cun ""i"! or thiamin#1/1\	•	•	•	1

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L150	8	(giorgano or balzer) and ((514/725 or vitamin near A or carotene or retin\$10) and (514/167 or vitamin near D or calciferol or cholecalciferol or ergocalciferol) and (514/474 or vitamin near c or ascorb\$10) and (514/458 or vitamin near e or tocoph\$10) and (514/249 or 514/566 or 514/567 or folic or folate) and (514/276 or vitamin near (b1 or b near "1" or b".sub. ""1") or thiamin\$10) and (514/251 or vitamin near (b2 or b near "2" or b".sub.""2") or riboflav\$10) and (514/351 or vitamin near (b6 or b near "6" or b".sub.""6") or pyridox\$10) and (514/52 or vitamin near (b12 or b near "12" or b".sub.""12") or cobalamin\$10 or cyanocobalamin\$10) and (514/355 or vitamin near (b3 or b near "3" or b".sub.""3") or niacin\$10 or nicotin\$10) and (424/682 or calcium or ca) and (424/646 or 424/648 or 514/502 or iron or ferrous or ferric or fe) and (424/643 or zinc or zn) and (424/643 or zinc or zn) and (424/630 or 424/635 or copper or cuprous or cu))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:24

L151	14	everett and ((514/725 or vitamin	US-PGPUB;	OR	ON	2005/09/11 16:24
14	near A or carotene or retin\$10)	USPAT;		0.,	2003/03/11 10:21	
		and (514/167 or vitamin near D or	EPO; JPO;			
		calciferol or cholecalciferol or	DERWENT;			
		ergocalciferol) and (514/474 or	IBM TDB			
		vitamin near c or ascorb\$10) and				
		(514/458 or vitamin near e or				
		tocoph\$10) and (514/249 or				
		514/566 or 514/567 or folic or				
	•	folate) and (514/276 or vitamin				
		near (b1 or b near "1" or b".sub.				
		""1") or thiamin\$10) and (514/251				
		or vitamin near (b2 or b near "2"				
		or b".sub.""2") or riboflav\$10) and				
	,	(514/351 or vitamin near (b6 or b				
		near "6" or b".sub.""6") or				
		pyridox\$10) and (514/52 or				
		vitamin near (b12 or b near "12"				
		or b".sub.""12") or cobalamin\$10				
		or cyanocobalamin\$10) and				
		(514/355 or vitamin near (b3 or b				
		near "3" or b".sub.""3") or				
		niacin\$10 or nicotin\$10) and				
		(424/682 or calcium or ca) and				
		(424/646 or 424/648 or 514/502				
		or iron or ferrous or ferric or fe)				
		and (424/682 or 424/692 or				
		magnesium or mg) and (424/641 or 424/643 or zinc or zn) and				
		(424/630 or 424/635 or copper or				
		cuprous or cu))				

L152	10	(giordano or balzer) and ((514/725 or vitamin near A or carotene or retin\$10) and (514/167 or vitamin near D or calciferol or cholecalciferol or ergocalciferol) and (514/474 or vitamin near c or ascorb\$10) and (514/458 or vitamin near e or tocoph\$10) and (514/249 or 514/566 or 514/567 or folic or folate) and (514/276 or vitamin near (b1 or b near "1" or b".sub. ""1") or thiamin\$10) and (514/251 or vitamin near (b2 or b near "2" or b".sub.""2") or riboflav\$10) and (514/351 or vitamin near (b6 or b near "6" or b".sub.""6") or pyridox\$10) and (514/52 or vitamin near (b12 or b near "12" or b".sub.""12") or cobalamin\$10 or cyanocobalamin\$10) and (514/355 or vitamin near (b3 or b near "3" or b".sub.""3") or niacin\$10 or nicotin\$10) and (424/682 or calcium or ca) and (424/646 or 424/648 or 514/502 or iron or ferrous or ferric or fe) and (424/630 or 424/635 or copper or cuprous or cu))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:24
L153	12	(betacarotene or carotene) and cholecalciferol and ascorbic and dl near alpha near tocopheryl near acetate and thiamin\$5 near (nitrate or mononitrate) and riboflavin\$5 and pyridoxin\$5 near (hcl or hydrochloride) and cyanocobal\$10 and (niacinamide or nicotinamide) and (calcium near10 carbonate) and (ferrous or iron) near10 fumarate and magnesium near10 oxide and zinc near10 oxide and (copper or cupric or cuprous) near10 oxide	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:24

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L154	10	(betacarotene or carotene) and cholecalciferol and ascorbic and dl near alpha near tocopheryl near acetate and thiamin\$5 near (nitrate or mononitrate) and riboflavin\$5 and pyridoxin\$5 near (hcl or hydrochloride) and cyanocobal\$10 and (niacinamide or nicotinamide) and (calcium near10 carbonate) and (ferrous or iron) near10 fumarate and magnesium near10 oxide and zinc near10 oxide and (copper or cupric or cuprous) near oxide	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:24
L155	5	(("4619829") or ("6451341") or ("6352713") or ("20030206969") or ("20030050341")).PN.	US-PGPUB; USPAT	OR	OFF	2005/09/11 16:24
L156	4	everett.as. and giordano.in.	US-PGPUB; USPAT	OR	OFF	2005/09/11 16:24
L157	3	"6,569, 44 5"	US-PGPUB; USPAT	OR	OFF	2005/09/11 16:24
L158	159	iron near (nutrient or nutritional or supplement) and copper and calcium	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:24
L159	142	(nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate) near5 (bind or binding or bound) near10 (deficien\$10)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:24

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L160	175	((((nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate or hydroxyvitamin) near\$5 (bind or binding or bound) near\$10 protein or serum near ferritin or lactoferrin or lacto near ferrin or calmodulin or transthyretin or lipopretein or apolipoprotein) near\$10 deficien\$10) not ((nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate) near\$5 (bind or binding or bound) near\$10 protein near\$10 (deficien\$10))) and (nutrient\$5 or nutrition\$5 or supplement) and (vitamin or calcium or iron or magnesium or zinc or copper or mineral)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:24
L161	171	((nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate or hydroxyvitamin) near5 (bind or binding or bound) near10 protein or serum near ferritin or lactoferrin or lacto near ferrin or calmodulin or transthyretin or lipopretein or apolipoprotein) near10 deficien\$10 and (pregnancy or lactating or pregnant or lactate or lactated)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:24

L162	197	((((nutrient or nutritional or	US-PGPUB;	OR	ON	2005/09/11 16:24
L102	197	((((nutrient or nutritional or vitamin or mineral or iron or	USPAT;	OK	ON	2003/09/11 10.24
		ferritin or ferrous or ferric or	EPO; JPO;			
1		maltose or tocopher\$5 or	DERWENT;			
		riobflavin or retinol or folic or	IBM TDB			
		folate or hydroxyvitamin) near5				
		(bind or binding or bound) near10				
		protein or serum near ferritin or				
		lactoferrin or lacto near ferrin or				
		calmodulin or transthyretin or				
		lipoprotein or apolipoprotein)				,
		near100 (deficien\$10)) and				
		(vitamin or retinol or retin or				
		retinoid or ascorb\$10 or		•	٠	
		tocopher\$10 or beta near carotene		•		
		or cholecalciferol or thiamine or				
		thiamin or riboflavin or pyridoxine or cyancobalamine or				
		cyancobalamin or niacinamide))				
		and (pregnancy or pregnant or				·
		lactating or bloating or water near				
		(retention or retain or retaining) or				
		edema or hyperedema)				
L163	161		US-PGPUB;	OR	ON	2005/09/11 16:24
L103	164	(bloating or water near (retention or retain or retaining) or edema or	USPAT;	UK	UN	2003/03/11 10.24
		hyperedema) near20 (pregnancy	EPO; JPO;			
		or pregnant)	DERWENT;			
		3.7.3	IBM TDB			

L164	181	((vitamin near A or carotene or	US-PGPUB;	OR	ON	2005/09/11 16:24
			USPAT;			
		calciferol or cholecalciferol or	EPO; JPO;			
		ergocalciferol) and (vitamin near c	DERWENT;			:
		or ascorb\$10) and (vitamin near e	IBM_TDB			
		or tocoph\$10) and (folic or folate)				
		and (vitamin near (b1 or b near				,
		"1" or b".sub.""1") or thiamin\$10)				
		and (vitamin near (b2 or b near			,	
	•	"2" or b".sub.""2") or riboflav\$10) and (vitamin near (b6 or b near				
		"6" or b".sub.""6") or pyridox\$10)				
		and (vitamin near (b12 or b near				
		"12" or b".sub.""12") or				
		cobalamin\$10 or				
		cyanocobalamin\$10) and (vitamin				
		near (b3 or b near "3" or b".sub.	2			
		""3") or niacin\$10 or nicotin\$10)				
		and (calcium or ca) and (iron or				
		ferrous or ferric or fe) and				
		(magnesium or mg) and (zinc or				
		zn) and (copper or cuprous or cu))				
		and (424/630 or 424/635 or				
		424/641 or 424/643 or 424/646 or 424/682 or 424/686 or 424/692 or				
		514/52 or 514/167 or 514/249 or				
		514/251 or 514/276 or 514/351 or				
		514/355 or 514/458 or 514/474 or				
		514/502 or 514/566 or 514/567 or				
		514/702 or 514/904 or 514/905)				

L165	155	(424/630 or 424/635 or 514/502	US-PGPUB;	OR	ON	2005/09/11 16:24
		or 424/641 or 424/643 or 424/646	USPAT;			
		or 424/682 or 424/686 or 424/692	EPO; JPO;			
		or 514/52 or 514/167 or 514/249	DERWENT;			
		or 514/566 or 514/567 or 514/251	IBM_TDB			
		or 514/276 or 514/351 or 514/355				
		or 514/458 or 514/474 or				
		514/725) and ((betacarotene or				
		carotene or vitamin near a) and				
		(cholecalciferol or calciferol or				
		vitamin near d) and (ascorbic or				
		ascorb\$10 or vitamin near c) and				
		(dl near alpha near tocopheryl				
		near acetate or tocopher\$10 or				
		vitamin near e) and (thiamin\$5				
		near (nitrate or mononitrate) or				
		thiamin\$5 or vitamin near (b1 or				
		b".sub.""1")) and (riboflavin\$5 or				
		vitamin near (b2 or b".sub.""2"))				
		and (pyridoxin\$5 near (hcl or				
		hydrochloride) or pyridox\$5 or				
		vitamin near (b6 or b".sub.""6"))				
		and (cyanocobal\$10 or vitamin				
		near (b12 or b".sub.""12")) and				,
		(niacin or nicotin\$10 or				
		niacinamide or nicotinamide) and				
		(calcium near10 carbonate or				
ľ		calcium) and ((ferrous or iron)				
		near10 fumarate or iron or ferrous				
		or ferric) and (magnesium near10				
		oxide or magnesium) and (zinc				
		near10 oxide or zinc) and ((copper				
	•	or cupric or cuprous) near10 oxide				
		or copper or cupric or cuprous)				
ŀ		and (folic or folate))		ľ	l	

			r	T		
L166	248	((((nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate or hydroxyvitamin) near5 (bind or binding or bound) near10 protein or serum near ferritin or lactoferrin or lacto near ferrin or calmodulin or transthyretin or lipopretein or apolipoprotein) near10 deficien\$10) not ((nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate) near5 (bind or binding or bound) near10 protein near10 (deficien\$10))) not (((((nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate or hydroxyvitamin) near5 (bind or binding or bound) near10 protein or serum near ferritin or lactoferrin or lacto near ferrin or calmodulin or transthyretin or lipopretein or apolipoprotein) near10 deficien\$10) not ((nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate) near5 (bind or binding or bound) near10 protein near10 (deficien\$10)) and (nutrient\$5 or nutrition\$5 or supplement) and (vitamin or calcium or iron or magnesium or zinc or copper or mineral))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:24
L167	221	((nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate or hydroxyvitamin) near\$5 (bind or binding or bound) near\$10 protein or serum near ferritin or lactoferrin or lacto near ferrin or calmodulin or transthyretin or lipoprotein or apolipoprotein) near\$100 (deficien\$10) and (pregnancy or pregnant)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:24

L168	418	((calcium near2 iron near2 copper) and (nutrient or nutritional or supplement)) not ((calcium near iron near copper) and (nutrient or nutritional or supplement))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/11 16:24
L169	407	(((calcium near4 iron near4 copper) and (nutrient or nutritional or supplement)) not ((calcium near3 iron near3 copper) and (nutrient or nutritional or supplement) not8)) not ((calcium near2 iron near2 copper) and (nutrient or nutritional or supplement))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:24
L170	313	((calcium near5 iron near5 copper) and (nutrient or nutritional or supplement)) not ((calcium near4 iron near4 copper) and (nutrient or nutritional or supplement))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:24
L17.1	423	(((nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate or hydroxyvitamin) near5 (bind or binding or bound) near10 protein or serum near ferritin or lactoferrin or lacto near ferrin or calmodulin or transthyretin or lipopretein or apolipoprotein) near10 deficien\$10) not ((nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate) near5 (bind or binding or bound) near10 protein near10 (deficien\$10))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ÖR	ON	2005/09/11 16:24

1470	436		HC DCDHC	OB	ON	2005/00/11 16:24
L172	. 420	((((nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate or hydroxyvitamin) near5 (bind or binding or bound) near10 protein or serum near ferritin or lactoferrin or lacto near ferrin or calmodulin or transthyretin or lipoprotein or apolipoprotein) near100 (deficien\$10)) and (vitamin or retinol or retin or retinoid or ascorb\$10 or tocopher\$10 or beta near carotene or cholecalciferol or thiamine or thiamin or riboflavin or pyridoxine or cyancobalamine or cyancobalamine or cyancobalamine or density)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:24
L173	520	((calcium near2 iron near2 copper) and (nutrient or nutritional or supplement) not8) not ((calcium near iron near copper) and (nutrient or nutritional or supplement))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:24
L174	465	((calcium near3 iron near3 copper) and (nutrient or nutritional or supplement) not8) not ((calcium near2 iron near2 copper) and (nutrient or nutritional or supplement) not8)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:24
L175	702	(((nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate or hydroxyvitamin) near5 (bind or binding or bound) near10 protein or serum near ferritin or lactoferrin or lacto near ferrin or calmodulin or transthyretin or lipoprotein or apolipoprotein) near100 (deficien\$10)) and (vitamin or retinol or retin or retinoid or ascorb\$10 or tocopher\$10 or beta near carotene or cholecalciferol or thiamine or thiamin or riboflavin or pyridoxine or cyancobalamine or cyancobalamine or cyancobalamine)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2005/09/11 16:24

L176 7	4 // 11	1	1 00		1
	((vitamin near A or carotene or retin\$10) and (vitamin near D or calciferol or cholecalciferol or ergocalciferol) and (vitamin near c or ascorb\$10) and (vitamin near e or tocoph\$10) and (folic or folate) and (vitamin near (b1 or b near "1" or b".sub.""1") or thiamin\$10) and (vitamin near (b2 or b near "2" or b".sub.""2") or riboflav\$10) and (vitamin near (b6 or b near "6" or b".sub.""6") or pyridox\$10) and (vitamin near (b12 or b near "12" or b".sub.""12") or cobalamin\$10 and (vitamin near (b3 or b near "3" or b".sub. ""3") or niacin\$10 or nicotin\$10) and (calcium or ca) and (iron or ferrous or ferric or fe) and (magnesium or mg) and (zinc or zn) and (copper or cuprous or cu)) not (((vitamin near A or carotene or retin\$10) and (vitamin near D or calciferol or cholecalciferol or ergocalciferol) and (vitamin near c or ascorb\$10) and (vitamin near e or tocoph\$10) and (folic or folate) and (vitamin near (b1 or b near "1" or b".sub.""1") or thiamin\$10) and (vitamin near (b2 or b near "2" or b".sub.""2") or riboflav\$10) and (vitamin near (b1 or b near "1" or b".sub.""1") or thiamin\$10) and (vitamin near (b2 or b near "6" or b".sub.""1") or pyridox\$10) and (vitamin near (b1 or b near "10" or b".sub.""1") or cobalamin\$10 or cyanocobalamin\$10 or nicotin\$10) and (vitamin near (b3 or b near "3" or b".sub.""3") or niacin\$10 or nicotin\$10) and (calcium or ca) and (iron or ferrous or ferric or fe) and (magnesium or mg) and (zinc or zn) and (copper or cuprous or cu)) and (424/630 or 424/635 or 424/646 or 424/646 or 424/647 or 514/251 or 514/256 or 514/256 or 514/251 or 514/256 or 514/251 or 514/256 or 514/256 or 514/550 or 514/550 or 514/566 or 514/550 or 514/566 or 514/567 or 514/567 or	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:24
	514/702 or 514/904 or 514/905))				

((vitamin near A or carotene or retinistic) and (vitamin near C or ascorbist) and (vitamin near C or ascorbist)) and (vitamin near C or or tocophist)) and (vitamin near C or or tocophist)) and (vitamin near C or or tocophist)) and (vitamin near C or or b'.sub.""2") or thiaministic) and (vitamin near (blo or b near "2" or b'.sub.""2") or morbistic) and (vitamin near (blo or b near "12" or b'.sub.""2") or morbistic) and (vitamin near (blo or b near "12" or b'.sub.""2") or cobalaministic) and (vitamin near (blo or b near "3" or b'.sub.""3") or niacinistic and (magnesium or mg) and (zinc or zn) and (copper or cuprous or cut) not ((vitamin near correction)) and (vitamin near correction) and (<u></u>			1	ſ	
514/355 or 514/458 or 514/474 or	L177 723	retin\$10) and (vitamin near D or calciferol or cholecalciferol or ergocalciferol) and (vitamin near c or ascorb\$10) and (vitamin near e or tocoph\$10) and (folic or folate) and (vitamin near (b1 or b near "1" or b".sub.""1") or thiamin\$10) and (vitamin near (b2 or b near "2" or b".sub.""2") or riboflav\$10) and (vitamin near (b6 or b near "6" or b".sub.""6") or pyridox\$10) and (vitamin near (b12 or b near "12" or b".sub.""12") or cobalamin\$10 or cyanocobalamin\$10 or nicotin\$10) and (calcium or ca) and (iron or ferrous or ferric or fe) and (magnesium or mg) and (zinc or zn) and (copper or cuprous or cu)) not (((vitamin near A or carotene or retin\$10) and (vitamin near D or calciferol or cholecalciferol or ergocalciferol) and (vitamin near c or ascorb\$10) and (folic or folate) and (vitamin near (b1 or b near "1" or b".sub.""1") or thiamin\$10) and (vitamin near (b2 or b near "2" or b".sub.""2") or riboflav\$10) and (vitamin near (b6 or b near "6" or b".sub.""1") or thiamin\$10) and (vitamin near (b1 or b near "1" or b".sub.""2") or riboflav\$10) and (vitamin near (b2 or b near "1" or b".sub.""1") or niacin\$10 and (vitamin near (b3 or b near "3" or b".sub.""3") or niacin\$10 or nicotin\$10) and (calcium or ca) and (iron or ferrous or ferric or fe) and (magnesium or mg) and (zinc or zn) and (copper or cuprous or cu)) and (424/630 or 424/643 or 424/646 or 424/682 or 424/686 or 424/692 or 514/52 or 514/167 or 514/249 or	USPAT; EPO; JPO; DERWENT;	OR	ON	2005/09/11 16:24
514/502 or 514/566 or 514/56/ or		514/251 or 514/276 or 514/351 or		:		

	,	<u>,</u>	 	, <u>.</u>	, 	,
L178		((betacarotene or carotene or vitamin near a) and (cholecalciferol or calciferol or vitamin near d) and (ascorbic or ascorb\$10 or vitamin near c) and (dl near alpha near tocopheryl near acetate or tocopher\$10 or vitamin near e) and (thiamin\$5 near (nitrate or mononitrate) or thiamin\$5 or vitamin near (b1 or b".sub.""1")) and (riboflavin\$5 or vitamin near (b2 or b".sub.""2")) and (pyridoxin\$5 near (hcl or hydrochloride) or pyridox\$5 or vitamin near (b6 or b".sub.""6")) and (cyanocobal\$10 or vitamin near (b12 or b".sub.""12")) and (niacin or nicotin\$10 or niacinamide or nicotinamide) and (calcium near10 carbonate or calcium) and ((ferrous or iron) near10 fumarate or iron or ferrous or ferric) and (magnesium near10 oxide or magnesium) and (zinc near10 oxide or zinc) and ((copper or cupric or cuprous)) near10 oxide or copper or cupric or cuprous)) and (diet\$10 or nutri\$10)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:24
L179	865	(bloating or water near (retention or retain or retaining) or edema or hyperedema or eclampsia or preeclampsia) near100 (pregnancy or pregnant) and (vitamin or mineral or nutrient or nutritional)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:24

L180	174	((((nutrient or nutritional or vitamin or mineral or iron or ferritin or ferrous or ferric or maltose or tocopher\$5 or riobflavin or retinol or folic or folate or hydroxyvitamin) near5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/11 16:24
		(bind or binding or bound) near10 protein or serum near ferritin or lactoferrin or lacto near ferrin or calmodulin or transthyretin or lipoprotein or apolipoprotein) near100 (deficien\$10)) and (vitamin or retinol or retin or retinoid or ascorb\$10 or tocopher\$10 or beta near carotene or cholecalciferol or thiamine or thiamin or riboflavin or pyridoxine				
		or cyancobalamine or cyancobalamin or niacinamide)) and (pregnancy or pregnant or lactating or bloating or water near (retention or retain or retaining))				